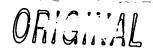
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PATENT APPLICATION							D PROBE THERE	EFOR
TRANSMITTAL  (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))			Mail Lab			50586660 US		
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ADDITION ELEM	ENTS					mmissioner for		
APPLICATION ELEM See MPEP chapter 600 concerning utility patent app		ADDRI	ADDRESS TO: P.O. Box 1450					
						exandria, VA 2		
1. X *Fee Transmittal Form (e.g. PTO/S							ate, large table o	ġ.
(Submit an original and a duplicate for fee p	processing)					gram (Appendi	,	<b>P B B</b>
2. Applicant claims small entity status. (S	See 37 CRF 1 27)						ence Submission	က်တွေ 📱
Z. Applicant claims small citity status. (5	700 37 CRI 1.27)		(If applicable, all necessary) a. ☐ Computer Readable Copy					
3. Specification Total F	Pages (50)		8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)  a.   Computer Readable Copy  b. Specification Sequence Listing on:					
(preferred arrangement set forth belo	ow)			· i. 🔲	CD-	ROM or CD-R (	(2 copies); or	40
- Descriptive title of the invention	.•			ii. 🔲				22
<ul> <li>Cross References to Related Application</li> <li>Statement Regarding Fed sponsored</li> </ul>				c. $\square$ Si	tateme	ents verifying id	lentity of above co	pies.
• • • •	I K & D	Г	ACCOM	DANIVINI	G AD	PLICATION PA	ADTC	
-Reference to Microfiche Appendix -Background of the Invention			ACCOM	FAITIII	U AF	FLICATION FA	ucis	
-Brief Summary of the Invention			۰ .	A aai amma	nt Don	sama (aassam ahaat	e le document(c))	
-Brief Description of the Drawings (	if filed)		9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of					
-Detailed Description		·	(when there is an assignee) Attorney					
-Claim(s)						tion Document (	(if applicable)	
-Abstract of the Disclosure 4. ☐ Informal Drawing(s) (35 U.S.C. 113)	Total Sheets (10)	ŀ		Informatio			Copies of ID	is
5. Oath or Declaration	Total Sheets (10)	İ	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment					
a. Unexecuted (original or copy)		-	14. ⊠ Return Receipt Postcard (MPEP 503)					
b. Copy from a prior application (37 C	C.F.R. § 1.63(d))		(Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	3 (- //		15. Certified Copy of Priority Document(s)					
Signed statement attached deleting		the prior	(if foreign priority is claimed)  16. Other:					
application, see 37 C.F.R. §§ 1.63	16. 🔲 (	other:			<u> </u>	<del></del>		
6. Application Data Sheet. See 37 CFR 1.76								
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application								
Data Sheets under 37 CFR 1.76:		,			•	•	,	
Continuation Divisional Continuation-in-part (CIP) of prior application no.: 10/014,846								
Prior application information: Examiner: QADERI, RUNA S Group / Art Unit: 3737								
For CONTINUATION or DIVISIONAL only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation								
can only be relied upon when a portion has been i	anying continuation or d inadvertently omitted fr	om the submitte	ation and ed applica	is nereby ition parts.	incorp	orated by referei	nce. The incorpora	111011
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Country	Telephone	612.607.759		Fax		612.607.7100		
Name (Print/Type) Barbara A. Wrigley Registration No. (Attorney/Agent) 34,950								
	$\gamma_{\wedge}$						•	
Signature	V			Date	Nov	ember 5, 2003_		



# FEE TRANSMITTAL Application Number Filing Date November 5, 2003 First Named Inventor Mark G. Torchia Examiner Name Group Art Unit TOTAL AMOUNT OF PAYMENT \$1,063.00 Attorney Docket No.: 22163-3003

METHOD OF PAYMENT			FEE CALCULATION (continued)							
X_ Authorized to charge indicated fees or credit		3. ADDITIONAL FEES								
				Large		Small				
Deposit		50-1901			Fee	Entity Fee	Fee	Entity Fee		
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					1052	50	2052	25	Surcharge - late provisional filing fee	
		Any Add'i Fee	•		1053	130	1053	130	or cover sheet Non-English specification	
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		FEE CALCU	LATION		1805	1,840*	1805	1840*	Requesting publication of SIR after	
1. BASI	CFILING							,	Examiner action	
Large	Small	Fee descr	ription	Fee Paid	1251	110	2251	55	Extension for reply within first month	
Fee	Fee				1252	420	2252	210	Extension for reply within second month	
770	385	Utility filing fe		\$385.00	1253	950	2253	475	Extension for reply within third month	
340	170	Design filing			1254	1,480	2254	740-	Extension for reply within fourth month	
530	265	Plant filing fe			1255	2,010	2255	1,005	Extension for reply within fifth month	
770	385	Reissue filing	g fee		1401	330	2401	165	Notice of Appeal	
160	80	Provisional fi	iling fee		1402	330	2402	165	Filing a brief in support of an appeal	
		SUBTOT	AL (1)	\$385.00	1403	290	2403	145	Request for oral hearing	,
2. EXTRA CLAIM FEES		1451	1,510	1451	1,510	Petition to institute a public use proceeding				
		Extra	Fee	Fee Paid	1452	110	2452	55	Petition to revive - unavoidable	
Claims	81 - 20	Claims 61	18/9	\$549:00	1453	1,330	2453	665	Petition to revive - unintentional	
ind.	6 - 3 =	3	86/43	\$129.00	1501	1,330	2501	665	Utility issue fee (or reissue)	
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Fee	Fee	F	ee Descr	ription	1807	130	1807	130	Processing fee under 37 CFR 1.17(q)	
(\$)	(\$)				1806	180	1806	180	Submission of Information Disclosure Stmt	
18	9	Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per		
86 290	43 145	Independent claims in excess of 3		1809	770	2809	385	property (times number of properties) Filing a submission after final rejection		
290 86	43	Multiple dependent claim  ** Reissue independent claims		''''	,,,	2003	505	(37 CFR 1.129(a))		
••		over original patent		1810	770	2810	- 385	For each additional invention to be		
18	9	** Reissue claims in excess of 20						examined (37 CFR 1.129(b))	ļ	
and over original patent		1801		2801	385	Request for Continued Examination (RCE)				
		•			1802	900	1802	900	Request for expedited examination of a design application	
		SUBTOT	AL (2)	\$ 678.00	Oti	her fee (	snecify)		a. a adoign appropriant	
**or number previously paid, if great; For Reissues, see above					\$0.00					
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SUBMITTED BY			Complete (if applicable)	
Name	Barbara A. Wrigley	Registration No.: 34,950	Telephone: (612) 607-7595	
Signature	Tuen	Date:	November 5, 2003	
	// V			

### **UTILITY PATENT**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :

: Torchia, et al.

Filed

: Herewith

Title

: HYPERTHERMIA TREATMENT AND

PROBE THEREFOR

Docket No : 22163-3003

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Nostcard

Application Data Sheet

Utility Patent Application Transmittal

Fee Transmittal

Information Disclosure Statement and Form 1449 (2 pages of English translations and 3 articles)

Patent Application including, specification (36 pages), claims (13 pages) and

abstract (1 page)

☐ Informal Drawings (10 pages)

Pamela J. Pederson Secretary to Barbara A. Wrigley

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45 South Seventh Street, Suite 3300 Minneapolis, Minnesota 55402

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